

Appl. No. 10/788,577
Amdt. Dated March 7, 2006
Reply to Office Action of January 24, 2006

Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

Claim 1 (original): A liquid crystal display, comprising:
a backlight module having a light source, a light guide plate, a reflector, and a quarter-wave plate, the light source being disposed adjacent to one side of the light guide plate, and the reflector, the quarter-wave plate and the light guide plate being stacked together from bottom to top in that order; and
a liquid crystal panel having a reflective polarizing element, the liquid crystal panel is located on the backlight module, and the reflective polarizing element faces a top surface of the light guide plate.

Claim 2 (original): The liquid crystal display of claim 1, wherein a plurality of V-shaped grooves is defined on the top surface of the light guide plate.

Claim 3 (original): The liquid crystal display of claim 1, wherein the quarter-wave plate is attached to a bottom surface of the light guide plate.

Claim 4 (original): The liquid crystal display of claim 3, further comprising a diffuser disposed between the liquid crystal panel and the light guide plate.

Appl. No. 10/788,577
Amdt. Dated March 7, 2006
Reply to Office Action of January 24, 2006

Claim 5 (original): The liquid crystal display of claim 4, further comprising a brightness enhancing film disposed between the diffuser and the liquid crystal panel.

Claim 6 (original): The liquid crystal display of claim 5, further comprising a plurality of printing-dots being defined on the bottom surface.

Claims 7-12 (canceled)

Claim 13 (original): A liquid crystal display comprising:
a light guide plate;
a light source located by one side of the light guide plate;
a quarter-wave plate located under said light guide plate;
a reflector located under said quarter-wave plate; and
a reflective polarizing element located above the light guide plate.